Plant species native to Missouri are adapted to our soils and climate and are less apt to create problems off site. Use native species to establish permanent vegetation on public and private lands when they will meet management objectives. Listed below are plants by category: Native -preferred planting stock; Non-Native, Non-Aggressive -species not known to cause problems; Aggressive, Likely to Spread - do not recommend or plant unless only alternative.

denotes non-native species with insufficient planting experience to judge under Missouri conditions

denotes native species that are very aggressive and likely to cause problems

Native (preferred planting stock)	Non-Native Non-Aggressive (not known to cause problems)	Aggressive Likely to Spread (not recommended)
--------------------------------------	---	---

Trees

Ash - Green

- White Bladcypress

Blackcherry

Black Haw

Black Walnut Chokecherry

Cottonwood

Eastern Redcedar Flowering Dogwood

Hackberry

Hawthorns

Hickories Maple

- Red

SilverSugar

Oaks

Pecan

Persimmon Prairie Crabapple

Redbud

Red Mulberry

River Birch

Shortleaf Pine

Sweetgum

Sycamore

Willow

- Black - Sandbard

Meadow

European Black Alder*

Lombardy Poplar Royal Păulownia Norway Spruce

Pines

- Austrian

- Loblolly - Scotch

- White

Amur Maple Black Locust** Chinese Elm

Honey Locust** Osage Orange Russian Olive

Tree-Of-Heaven White Mulberry Native (preferred planting stock)

Non-Native Non-Aggressive (not known to cause problems)

Aggressive Likely to Spread (not recommended)

Grasses/Forbs

Big Bluestem
Eastern Gamagrass
Indiangrass
Little Bluestem
Sideoats Grama
Switchgrass
Coneflower

- Pale Purple
- Yellow Coreopsis

Desmodiums (tickclovers)

Goatsrue

Illinois Bundleflower

Leadplant Lespedeza

- Roundhead
- Virginia Partridge Pea Prairie Clover
 - Purple
 - White

Sunflower, Perennial

- Ashe
- Maximillian
- Western

Bluegrass Orchardgrass Redtop Tame legumes

- Alfalfa
- Clovers
- Trefoil

Timothy

Bermudagrass
Caucasian Bluestem
Crown Vetch
Johnsongrass
Purple Loosestrife
Sericea Lespedeza
Smooth Brome
Tall Fescue
Sweetclover

- White
- Yellow

Reed Canarygrass

Shrubs/Vines

American Hazel
American (wild) Plum
Blackberry
Buttonbush
Chickasaw Plum
Coralberry (buckbrush)
Dogwood

- Gray
- Roughleaf
- Silky
- Swamp

Hazelnut

Hazeinut Holly

- American
- Deciduous

Huckleberry

Ninebark Rose

- Pasture
- Prairie

Sumac

- Fragrant
- Smooth
- Winged

Wildgrape

Cotoneaster*
Nanking Cherry*
Red-ozier Dogwood*
Shrub Lespedeza
Vitex*

Amur Honeysuckle
Autumn Olive
Banker's Willow
Himalayan Blackberry
Japanese Honeysuckle
Multiflora Rose
Privet
Silver Poplar
Tartarian Honeysuckle
Winterberry